Patent No.:

Attorney Docket No.: O2-00.06.CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<u>Patent</u>

Issue Date:	
Application No.:	10/658,229
Filing Date:	09/09/2003
First Named Inventor:	DU
Assignee:	O2 Micro International Ltd.
Entitled:	Audio Controller for Portable Electronic Devices
Commissioner for Pat P.O. Box 1450 Alexandria, VA 22313	
PC	WER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)
	and CHANGE OF CORRESPONDENCE ADDRESS
As assignee of record of [X] applica [] patent,	
	REVOCATION OF PRIOR POWERS OF ATTORNEY
[X] I hereby revoke	all previous powers of attorney given in the above-identified application/paten
[X]I hereby appoint	NEW POWER OF ATTORNEY the practitioners associated with the customer Number: 41066
	he correspondence address for the above-identified application to: associated with Customer Number: 41066
I am the: [X] Assignee of record	d of the entire interest. Statement under 37 CFR 3.73(b) is below.
	CERTIFICATE UNDER 37 CFR 3.73(b) FERNATIONAL LTD., a Cayman Islands corporation, certifies that it is the eright, title and interest in the patent identified above by virtue of:
	nt from the inventor(s) of the patent application/patent identified above. The rded in The United States Patent and Trademark Office at
[X] Copies of assi	ignments or other documents in the chain of title are attached.
	BEST AVAILABLE CODY

Attorney Docket No.: O2-00.06.CON

The undersigned has reviewed all the documents in the chain of title of the patent application/patent identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) avers that the undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sterling Du

Typed or Printed Name

CEO



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



CORRECTED NOTICE

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/29/2000

REEL/FRAME: 011085/0652

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DU, STERLING

DOC DATE: 08/29/2000

ASSIGNOR:

CHAN, REGINIA

DOC DATE: 08/29/2000

ASSIGNEE:

O2 MICRO INTERNATIONAL LIMITED P.O. BOX 1794, GT. GRAND CAYMAN, CAYMAN ISLANDS

CAYMAN ISLANDS

SERIAL NUMBER: 09650515

PATENT NUMBER:

FILING DATE: 08/29/2000

ISSUE DATE:

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011085/0652 PAGE 2

MARGARET LASALLE, PARALEGAL ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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(Rev. 6-9) & TRADENTA OMD No. 0031-001 (Arch 1994) Copymon 1994-97 LegalStar	Patent and Trademant: Of
Tab settings → → ▼ Tab settings → → ▼	
Tab settings → → ▼	Please record the attached original documents and the
1. Name of conveying party(ies): 8.29.00	Name and address of receiving party(ies):
Sterling Du Reginia Chan	Name: O2 Micro International Limited
	Internal Address:
Additional names(s) of conveying party(ies) 🔲 Yes 🛭 No	2/6
3. Nature of conveyance:	00
	Characterist B.O. Port 1994
	Street Address: P.O. Box 1794, Gt.
☐ Security Agreement ☐ Change of Name	Grand Cayman, Cayman Islands, British West Indies
Other	City: State: ZIP:
Execution Date: August 29, 2000	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s): () 9/6	
If this document is being filed together with a new application, 9/16/2009 2000 Fopplose 2003 2005 2015 3 FC:581	B. Patent No.(s)
Additional numbers attack	l hed? ☐ Yes ⊠ No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Edmund Paul Pfleger	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address:	Enclosed - Any excess or insufficiency should be credited or debited to deposit account credit card authorization form PTO-2038 Authorized to be charged to deposit account
Street Address: 130 W. Cushing Street	8. Deposit account number:
	08-1391
City: Tucson State: AZ ZIP: 85701	
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of the original document. EDMUND PAUL PFLEGER	Setion is true and correct and any attached copy is a true copy 8/29/00
Name of Person Signing Total number of pages including cover si	Signature Date heet, attachments, and document:

PATENT REEL: 011085 FRAME: 0652



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLN. OF:	DU et al.	
APPLN. OF:	DU et al.	

SERIAL NO: 09/650,515

August 29, 2000 FILED:

Audio Controller for Portable Electronic ...) FOR:

DOCKET: O2 Micro 00.06 GROUP: 2652

US Patent and Trademark Office Assignment Division Box Assignments CG-4, 1213 Jefferson Davis Hwy, Suite 320 Washington, D.C. 20231

REQUEST FOR CORRECTION OF NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Dear Sir:

Enclosed is a copy of the Notice of Recordation of Assignment Document in which we have marked in red the correction for a clerical error contained therein, i.e., "02" should be "O2". Also enclosed is a copy of the Assignment and Cover Sheet in support of our request.

We respectfully request that you correct your records and send a corrected Notice of Recordation. We believe there are no fees involved with this correction. However, in the event any fees are payable, please charge them to our Deposit Accoust No. 08-1391.

> Edmund Paul Pfleger Attorney for Applicant Reg. No. 41,252

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, CG-4, 1213 Jefferson Davis Hwy, Suite 320, Washington, D.C. 20231 on November 2/ 2000

at Tucson, Arizona.

OLOWAY. . GROSSMAN E. P.C. X 3042 ISHING ST. 85702-3042

882.7623 382.7643

ASSIGNMENT



We, Sterling Du of 895 Llima Court, Palo Alto, California 94306 and Reginia Chan of 1548 Plateau Avenue, Los Altos, Califorina 94024, both of the United States of America, having invented certain inventions and improvements in Audio Controller for Portable Electronic Devices and having executed an application for Letters Patent of the United States of America describing the same and based thereon respectively on the 29th day of August 2000; and the 29th day of August , 2000, for good and valuable consideration, the receipt of which is hereby acknowledged from O2 MICRO INTERNATIONAL LIMITED, a Cayman Islands corporation having its ... principal place of business at P.O. Box 1794 Gt., Grand Cayman, Cayman Islands, British West Indies (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon:

And for the same consideration we do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and we do hereby authorize the Assignee, its successors, and assigns to apply in our name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, we do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like

PATENT REEL: 011085 FRAME: 0653 rights of exclusion of any country, or other lawful decuments and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said invertions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns:

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignce, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and we do hereby covenant for ourselves and our legal representatives and agree with the Assignee, its successors, and assigns that we have granted no right or license to make, use, or sell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions or any of them or any part thereof has not been otherwise encumbered by us, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we hereunto set our hands and seeds on the day and year hereinafter noted.

8-29-2010		
Dute	Sterling Du	
UNITED STATES OF AMER STATE OF CALIFORNIA COUNTY OF		
appeared before me, a Notary	Public in and for the above-tiual described in and who executed same for the use to be executed same for the use 1219031 Conforming & County 2	 u ne

PATENT REEL: 011085 FRAME: 0654

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Aug-29-00 2:45PM;

Page 3

N/		
Notary	rub	ic.

Reginia Chan

UNITED STATES OF AMERICA STATE OF CALIFORNIA

) 22: **COUNTY OF**

known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

Notary Public

Connition a 1217831 lakty l'utilic - Cultomia Altimode County

RECORDED: 08/29/2000

PATENT REEL: 011085 FRAME: 0655

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To the Honorable Commissioner of Par	ents and frademarks:				opy thereof.
. Name of conveying party(ies):	Series Series		address of receivin		
Sterling Du Reginia Chan	MIB 0 8 5004 5	Name: O2	Micro Internationa	l Limited	
_	3.	Internal Add	dress:		
Additional names(s) of conveying party(ies)	TRADEMARTS	<u></u>			
. Nature of conveyance:					· ·
	Merger	Street Add	ress: <u>P.O. Box 179</u>	4, Gt.	
☐ Security Agreement ☐	Change of Name	Grand Cayo	nan, Cayman Island	ds , British West	Indies
☐ Other	· · · · · · · · · · · · · · · · · · ·	City:		State: Z	IP:
Execution Date: August 29, 2000		Additional nam	e(s) & address(es) a	ttached?	⊠ No
Application number(s) or registration r	numbers(s):				
If this document is being filed togethe		, the execution	date of the applica	ition is: August 2	9, 2000
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A. Patent Application No.(s)		J	10.16110.(0)		
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5. Name and address of party to whom concerning document should be maile		6. Total numi	ber of applications	and patents involv	/ed: 1
Name: Edmund Paul Pfleger		~ ~	07.050.0.44\\	¢	
		·	37 CFR 3.41):		
Internal Address:		credite	sed - Any excess o ed or debited to dep card authorizati	posit account	
		☐ Author	card authorizationsed. rized to be charged	d to deposit accou	nt
Street Address: 130 W. Cushing Stre	et	8. Deposit ac	count number:		
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City: Tucson State	e: AZ ZIP: 85701				
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9. Statement and signature.		•			
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of the original document.	A. W.	Ui		8129118) ·
EDMUND PAUL PFLEGER	—//\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		<u>'</u>	Dota Pota	
Name of Person Signing Total number o	f pages including cover sh	Signature leet, attachments	s, and document:	4 Date	

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ASSIGNMENT

We, Sterling Du of 895 Llima Court, Palo Alto, California 94306 and Reginia Chan of 1548 Plateau Avenue, Los Altos, Califorina 94024, both of the United States of America, having invented certain inventions and improvements in Audio Controller for Portable Electronic Devices and having executed an application for Letters Patent of the United States of America describing the same and based thereon respectively on the 29th day of ____August 2000; and the 29th day of August , 2000, for good and valuable consideration, the receipt of which is hereby acknowledged from O2 MICRO INTERNATIONAL LIMITED, a Cayman Islands corporation having its principal place of business at P.O. Box 1794 Gt., Grand Cayman, Cayman Islands, British West Indies (hereinafter called the Assignee), do hereby sell, assign and transfer unto the Assignee, its successors, and assigns our entire right, title, and interest, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto, in and to and under said application and the inventions and any of them therein set forth and described, and any and all patents and like rights of exclusion (including extensions thereof) of any country which may be granted on or for said inventions or any of them or any part thereof or on said application or any divisional, continuing, reissue, or other patent application based thereon:

And for the same consideration we do also hereby sell, assign, and transfer unto the Assignee, its successors, and assigns all our rights under the International Convention for the Protection of Industrial Property and all other treaties of like purpose in respect of said inventions and any of them and all parts thereof and said application, and we do hereby authorize the Assignee, its successors, and assigns to apply in our name or its or their own name or names for patents and like rights of exclusion on or for said inventions or any of them or any part thereof in all countries claiming if it or they so desire the priority of the filing date of said application under the provisions of said Convention or any such other treaty;

And for the same consideration, we do hereby agree for ourselves and for our heirs, executors, and administrators, promptly upon request of the Assignee, its successors, or assigns, to execute and deliver without further compensation any power of attorney, assignment, original, divisional, continuing, reissue or other application or applications for patent or patents or like

rights of exclusion of any country, or other lawful documents and any further assurances that may be deemed necessary or desirable by the Assignee, its successors, or assigns fully to secure to it or them said right, title, and interest as aforesaid in and to said invertions and any of them and all parts thereof and in and to and under said several patents and like rights of exclusion (including extensions thereof) or any of them, all, however, at the expense of the Assignee, its successors, or assigns:

And we do hereby authorize and request the Commissioner of Parents and Trudemarks of the United States of America and the corresponding Officer of each country foreign thereto to issue to the Assignee, its successors, or assigns, any and all patents and like rights of exclusion which may be granted in any country upon said United States application or other applications or any of them or on or for said inventions or any of them or any part thereof; and we do hereby covenant for ourselves and our legal representatives and agree with the Assignee, its successors, and assigns that we have granted no right or license to make, use, or kell said inventions or any of them or any part thereof to anyone except the Assignee, that prior to the execution of this deed our right, title, and interest in and to said inventions or any of them of any part thereof has not been otherwise encumbered by us, and that we have not executed and will not execute any instrument in conflict herewith.

IN WITNESS WHEREOF, we hereunto set our hands and seals on the day and year hereinafter noted.

8-29-2010			
Date	Sterling Du		:
UNITED STATES OF AME STATE OF CALIFORNI COUNTY OF	•		·
On this29 appeared before me, a Notar known to me to be the indiv	day of <u>Guguet</u> ry Public in and for the above idual described in and who exact the executed same for the unit of	recuted the foregoing do	ne known, and beument, and h

(SEA)

and he

Notary Public Reginia Chan UNITED STATES OF AMERICA STATE OF CALIFORNIA) 55: **COUNTY OF**

2000, Reginia Chan personally appeared before me, a Notary Public in and for the above-mentioned county, to me known, and known to me to be the individual described in and who executed the foregoing document, and he duly acknowledged to me that he executed same for the uses and purposes therein expressed.

(SEAL)

Notary Public

MAY ALEA Commission # 1219831 Notey Public - Colitonia 🕏 Alameda County My Comm. Expires May 16, 2013

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